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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,677	02/05/2004	Cheryl L. Panasik	14475	5595
7590 07/14/2004			EXAMINER	
LISA M. SOLTIS			WILSON, NEILL R	
ILLINOIS TOOL WORKS INC. 3600 WEST LAKE AVENUE			ART UNIT	PAPER NUMBER
GLENVIEW, IL 60025			3677	
			DATE MAILED: 07/14/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

4	Application No.	Applicant(s)					
	10/772,677	PANASIK ET AL.					
Office Action Summary	Examiner	Art Unit					
	Neill R. Wilson	3677					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days iill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	∴						
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closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>10</u> is/are allowed.							
6)⊠ Claim(s) <u>1-3,5,6,8 and 9</u> is/are rejected.							
7) Claim(s) 4 and 7 is/are objected to.	r alaction requirement						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>05 February 2004</u> is/are							
Applicant may not request that any objection to the							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	ACTION OF TOMIN PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).					
1. Certified copies of the priority document	s have been received.						
	The state of the s						
3. Copies of the certified copies of the prio							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	4) 🔲 Interview Summary	v (PTO-413)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	oate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal 6) Other:	Patent Application (PTO-152)					
Paper No(s)/Mail Date 2. 6) Unier							

Application/Control Number: 10/772,677

Art Unit: 3679

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5, 6, 8 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by West et al '716 and "779.

Both West et al patents disclose a self-drilling anchor 300 that includes a body with a flange and a drill tip on the front end wherein the body includes a first leg with a drill tip and a shoulder (at the gap 330) and a second leg that extends from the flange to the shoulder (see the Figure 9 embodiment in both patents). The anchors include a bore that receives a screw and insertion of the screw causes the legs to pivot apart and set the anchor.

Allowable Subject Matter

Claims 4 and 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 10 is allowed.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The reference to Wallace discloses a related self-drilling anchor and is cited to further show the state of the art.

The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

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P.O. Box 1450
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on (Date)
Typed or printed name of person signing this certificate:
Signature:

Certificate of Transmission

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Trademark Office, Fax No. (703) on (Date)	: and
Typed or printed name of person signing this certificate:	
Signature:	

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

A response to this action can be filed by Fax (use Fax No. 703-872-9326).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neill R. Wilson whose telephone number is 703-308-0136. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 703-306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NRW 7/6/04

> Neill Wilson Primary Examiner